	Application No.	Applicant(s)
Notice of Allowability	09/781,492 Examiner	ABADIR ET AL. Art Unit
	LAdillile	Artonic
	A. M. Thompson	2825
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>30 August 2004</u> .		
2. The allowed claim(s) is/are <u>8, 10-15, 17-22, 24-26, and 28-31, renumbered (37 CFR 1.126)</u> .		
3. The drawings filed on 30 August 2004; 13 February 2001 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
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*		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	6. ☐ Interview Summary (Paper No./Mail Date	
Paper No./Mail Date		
4. Examiner's Comment Regarding Requirement for Deposit		nt of Reasons for Allowance
of Biological Material		A. M. Thompson Primary Examiner hnology Center 2 800

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DETAILED ACTION

Applicants' Response to Amendment has been examined and remarks considered. The drawings are amended. Claims 9, 16, 23 and 27 are cancelled. Claims 8, 11, 13, 14, 18, 20-22, 24-26, 28, 29, and 31 are amended. Claims 8, 10-15, 17-22, 24-26, 28-31

are pending.

1. Applicants' Response is considered persuasive. Accordingly claims 8, 10-15, 17-

22, 24-26, and 28-31 are herein allowed.

Examiner's Statement of Reasons for Allowance

2. Claims 8, 10-15, 17-22, 24-26, and 28-31 are allowed.

3. The reasons for allowance include: In a method for identifying false paths, the

prior art does not determine whether a path is false based on consideration of whether a

set of final value conditions, a set of side value propagation conditions, a set of initial

value conditions and a set of slower path conditions are satisfied.

Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Conclusion

4. Any inquiry concerning this communication or earlier communications should be

directed to Examiner A.M. Thompson whose telephone number is (571) 272-1909. The

Examiner can usually be reached Monday thru Friday from 8:00 a.m. to 4:30 p.m..

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Responses to this action should be mailed to the appropriate mail stop:

Mail Stop _____

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

or faxed to:

(703) 872-9306, (for all **OFFICIAL** communications intended for entry)

A. M. THOMPSON
Primary Examiner
Technology Center 2800